## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	2544	(83/169,830,833,834,661,820).CCLS.	US-PGPUB; OR USPAT; USOCR; EPO; DERWENT		OFF	2010/04/26 08:33
L3	4383	(29/428).OOLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	SPAT; SOCR; EPO;		2010/04/26 08:41
L4	2693	(144/4.1,34.1,218).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR OFF		2010/04/26 08:50
L5	497	(30/381).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR OFF		2010/04/26 08:56
S1	8	("2958348"   "4744148"   "5048389"   "5090287"). PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR ON		2008/05/21 06:59
S2	1	((OLLE) near2 (HEMMINGSON)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/21 07:00
ಽಽ	199	"83/830".CCLS.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/21 07:01
S4	1693	circular same saw same chain	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/21 08:09
S5	323	circular same saw adj (chain or link)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/21 08:20
S6	1232	(83/169,833).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2008/05/21 08:39
S7	218	S6 and circular	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/05/21 08:43
S8	2613	(29/428).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR OFF		2008/05/21 09:05
S9	8	S8 and circular same saw	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/05/21 09:05

S10	41	("4612554"   "4929301"   "4962062"   "5025346"   "5029805"   "5161774"   "5176358"   "5180623"   "5197517"   "5238223"   "5254209"   "5309943"   "5314575"   "5322258"   "5333831"   "5364742"   "5417235"   "5530342"   "5649423"   "5676850"   "5772902"   "5787976"   "5801452"   "5804314"   "5814885"   "5849204"   "5866443"   "5949850"   "5956575"   "5976390"   "6025638").PN. OR ("6393685").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/21 09:07
S11	71	("1781098"   "2334257"   "2387064"   "2632484"   "2705512"   "2714760"   "2811342"   "2958348"   "2962812"   "3040789"   "3064399"   "3081661"   "3094751"   "3241228"   "3261385"   "3336970"   "3416578"   "3744363"   "3858321"   "4081009"   "4414676"   "4625781"   "4627322"   "4744148"   "4756221").PN. OR ("2003/0167895"   "2007/0089586"   "2912968"   "2958348"   "3858321"   "3987543"   "4211136"   "5048389").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/21 09:16
S12	2297609	multiple or several same (saw adj chain)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/05/21 15:51
S13	257	(multiple or several) same (saw adj chain)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/05/21 15:51
S14	2613	(29/428).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2008/05/21 16:06
S15	6	S14 and gang	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/05/21 16:06
S16	1232	(83/169,833).COLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2008/05/21 16:07
S17	24	S16 and gang	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/05/21 16:07
S18	58	("0193004"   "0343405"   "0452408"   "0927164"   "3156274"   "3285302"   "3580305"   "3623520"   "3645304"   "3688820"   "3703915"   "3747276"   "3750503"   "3848929"   "3961548"   "4136590"   "4333371"   "4516560"   "4574676"   "4635513"   "4662259"   "4715254"   "4776251"   "4848200"   "4961359"   "5038474"   "5088363"   "5159866"   "5331743"   "5351595"   "5479911"   "5611724"   "5722474"   "5761979"   "6050163"   "D264675"   "D266001"   "D277930"   "D277931"   "D293074"   "D368419"   "D382185"	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/21 16:09

		"D383368"   "D388318"   "D390435"   "D390436"   "D392864").PN. OR ("6705188").URPN.				
S19	197	(saw adj chains) and (gang or multiple)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/21 16:23
S20	4142	((83/169,833) or (29/428)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2008/11/19 10:01
\$21	1234	(83/169,833).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2008/11/19 10:08
S22	12	("2958348").URPN.	USPAT	OR	ON	2008/11/19 10:53
S23	6	("2391286"   "2902068"   "4625610"   "5092211"   "5172619"   "6435070").PN.	USPAT	OR	ON	2008/11/19 11:24
S24	3	("2902068").URPN.	USPAT	OR	ON	2008/11/19 13:14
S25	7	("2902068"   "3977288").PN. OR ("4122741").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/19 13:14
S26	7	("2902068"   "3189064"   "3625266").PN. OR ("4573386").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/19 13:17
\$27	21	("2558678"   "2976900"   "3170497"   "3545508"   "4348926").PN. OR ("4625610").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/19 13:17
S28	1234	(83/169,833).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2008/11/19 13:32
\$29	163	\$28 and (disc)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/11/19 13:32
\$30	9060	circular with saw with blade	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/11/19 13:37
S31	818	S30 and link	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/11/19 13:38
 S32	1101	S30 and chain	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/11/19 13:39
S33	12	("2958348").URPN.	USPAT	OR	ON	2008/11/19 13:55
\$34	29	("0021651"   "0033270"   "0182178"   "0411189"   "0869574"   "2958348"   "3329183"   "4102231"   "4203215"   "4484504").PN. OR ("4627322").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/19 13:58
\$35	340	S30 and (cam with surface)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/11/19 14:01

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S36	1197	(83/661,820,834).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2008/11/19 14:41
S37	19	S36 and (cam with surface)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/11/19 14:42
S38	479	(30/381).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2008/11/19 14:51
S39	479	(30/381).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2008/11/20 09:29
S40	12	S39 and ((saw with blade) same link)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/11/20 09:29
S41	1	S39 and ((saw with blade) same (driv\$4 with link) same (cam with surface))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/11/20 09:31
S42	1197	(83/661,820,834).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2008/11/20 09:31
S43	0	S42 and ((saw with blade) same (driv\$4 with link) same (cam with surface))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/11/20 09:31
S44	1234	(83/169,833).COLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2008/11/20 09:32
S45	0	S44 and ((saw with blade) same (driv\$4 with link) same (cam with surface))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/11/20 09:32
S46	1	S44 and ((driv\$4 with link) same (cam with surface))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/11/20 09:32
S47	5	(circular or disc or disk) same (saw adj (chain or link)) same (driv\$4 with link) same (cam with surface)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/20 09:38
S48	0	"56"/\$\$\$. "ccls." and (circular or disc or disk) same (saw adj (chain or link)) same (driv\$4 with link) same (cam with surface)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/20 09:46
S49	0	"56"/\$\$\$. "ccls." and (circular or disc or disk) same saw same (driv\$4 with link) same (cam)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/20 09:46
S50	0	"56"/\$\$\$. "ccls." and (circular or disc or disk) same (driv\$4 with link) same (cam)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/20 09:47
S51	0	"56"/\$\$\$. "ccls." and (saw) same (driv\$4 with link) same (cam)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/20 09:47
S52	0	"56"/\$\$\$. "ccls." and (cut\$4) same (driv\$4 with link) same (cam)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/20 09:48

S53	0	"56"/\$\$\$. "ccls." and (cut\$4) same head	US-PGPUB;	OR	ON	2008/11/20
			USPAT; USOCR			09:48
S54	0	"56"/\$\$\$. "cls." and (cut\$4) same head	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/20 09:48
S55	0	"56"/\$\$\$. "ccls." and (cut\$4) same head	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/20 09:48
S56	3662	"56"/\$\$\$.ccls. and (cut\$4) same head	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/20 09:49
S57	17	S56 and driv\$4 with link same cam	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/20 09:49
S58	2660	(144/4.1,34.1,218).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2008/11/20 10:24
S59	3	S58 and (saw with chain same cam)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/11/20 10:40
S60	20	S58 and (saw same cam)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/11/20 10:40
S61	2515	(83/661,820,834,830,169,833). OCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2009/03/20 08:10
S62	2666	(144/4.1,34.1,218).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2009/03/20 08:17
S63	2525	(83/661,820,834,830,169,833). CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2009/10/08 12:21
S64	13	S63 and ((saw-chain or saw with chain) with loose\$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2009/10/08 12:22
S65	2679	(144/4.1,34.1,218).OCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2009/10/08 12:47
S66	4	S65 and ((saw-chain or saw with chain) with loose\$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2009/10/08 12:48
S67	2	("2326854").URPN.	USPAT	OR	ON	2009/10/08 12:58
S68	24	("0834251"   "2326854"   "2832380"   "2891586"   "2984269"   "3028889"   "3346025"   "3543817"   "3745870"   "3977288"   "4426900"   "4576078").PN. OR ("4762044").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/08 12:59

S69	25	("0417468"   "0834251"   "20020050196"   "20030010178"   "2976900"   "3071027"   "3292675"   "3733934"   "4497232"   "4606253"   "4762044"   "4813323"   "4841824"   "4848205"   "4885968"   "5056395"   "5257568"   "6112632"   "6374716"   "D320543").PN. OR ("7516688").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/08 13:04
S70	13	(("1745090") or ("1483387") or ("0323602")). PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2009/10/08 13:06
S71	0	\$65 and ((saw-chain or saw with chain) with disc with groove)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2009/10/08 13:15
S72	4	\$63 and ((saw-chain or saw with chain) with disc with groove)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2009/10/08 13:15
S73	17	(("3040603") or ("2976900") or ("2862533") or ("2725083")).PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2009/10/08 13:21
S74	4	("2857942").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2009/10/08 13:28
S75	10	(("2713276") or ("2508784")).PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2009/10/08 13:30
S76	6	(("2857942") or ("0646284")).PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2009/10/08 14:09
S77	16	(("2558671") or ("2533648") or ("2485962") or ("1732692")).PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2009/10/22 08:20
S78	73	("0417468"   "0834251"   "20020050196"   "20030010178"   "2387064"   "2958348"   "2976900"   "3071027"   "3292675"   "3733934"   "4414676"   "4497232"   "4606253"   "4625781"   "4627322"   "4744148"   "4756221"   "4762044"   "4813323"   "4841824"   "4848205"   "4885968"   "5056395"   "5257568"   "6112632"   "6374716"   "D320543").PN. OR ("1562732"   "2326854"   "2725083"   "2902068"   "2958348"   "3189064"   "3269431"   "3717051"   "5048389"   "7516688"   "RE24129").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/22 08:22
S79	4	("4425830").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2009/10/22 14:28
S80	12	("1150218"   "3625266"   "4353277"). PN. OR ("4425830"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/22 14:31

S81	4944	((83/169,833) or (29/428)).CCLS.	US-PGPUB;	OR	OFF	2009/10/22
			USPAT; USOCR; EPO;			16:16
			DERWENT			
S82	8	S81 and (saw with chain with (disk or disc))	US-PGPUB;	OR	ON	2009/10/22
			USPAT; USOCR; EPO;			16:17
	1		DERWENT			

## **EAST Search History (Interference)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	0	"I2" and (chain same (disk or disc) same groove same loose).clm.	USPAT; UPAD	OR	ON	2010/04/26 09:01
L7	0	"I4" and (chain same (disk or disc) same groove same loose).clm.	USPAT; UPAD	OR	ON	2010/04/26 09:02
L8	0	"I5" and (chain same (disk or disc) same groove same loose).clm.	USPAT; UPAD	OR	ON	2010/04/26 09:02

## 4/26/2010 9:27:34 AM

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